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#### MIT 6962 CIP(2) Attorney Docket Number **DECLARATION FOR UTILITY OR** John T. Santini, Jr. **First Named Inventor** DESIGN PATENT APPLICATION COMPLETE IF KNOWN 09 665,303 (37 CFR 1.63) Application Number September 19, 2000 Filing Date ☐ Declaration ■ Declaration OR Submitted after Initial Submitted **Group Art Unit** Filing (surcharge (37 CFR 1.16 (e)) with Initial Filing **Examiner Name**

As a below named inventor, I hereby declare that:										
My residence, post office address, and citizenship are as stated below next to my name.										
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plust names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled.										
MICROCHIP DRUG DELIVERY DEVICES										
(Title	of the Invention)		* * N	ROC						
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I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.										
Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy YES	Attached?						
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[Page 1 of 2]

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I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, Insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose Information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.															
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G	iven Nar	ne (first and m	iddle [ii	[any])			Family Name or Surname								
	John	T.						Santini, Jr.							
Inventor's Signature		John	<u>.T.</u>	far	at.	کر ت	Date 10/23					10/23/00			
Residence:	City	Belmont		- 1		MA		country US c			Citizenship	US			
Post Office A	ddress	64 Winsl	ow R	Road									•		
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City		Belmont	State	MA	\	Zii	P.	024	178	8	Cou	intry	US		
<b>■</b> Additiona	Linvento	rs are being n	amed c	on the 1	su	pplemen	ital Ac	lditiona	ıl İn	ventor(s)	sheet(s	) PTO	/SB/02A atta	ched hereto	

Filed: September 19, 2000

MICROCHIP DRUG DELIVERY DEVICES

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PTO/SB/02A (3-97)

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## **DECLARATION**

#### **ADDITIONAL INVENTOR(S)** Supplemental Sheet Page 1 of 1

Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor											
Given Nar	Family Name or Surname										
Michael J. Cima											
Inventor's Signature	Mully	$\mathcal{L}$	n		•	10/17/0	2	Date			
Residence: City	Winchester		MA	Cour	ntry	US		Citizensi	nip	US	
Post Office Address	184 Mystic Valle	184 Mystic Valley Parkway									
Post Office Address											
City	Winchester	State	MA	ZIF	C	01890	Country	US			
Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor											
Given Na	me (first and middle [if any]	)		Family Name or Surname							
Rol	pert S.					Langer	•				
Inventor's Signature				Date					te		
Residence: City	Newton	State	MA	Cou	ntry	US		Citizer	nship	US	S
Post Office Address	77 Lombard Stre	et									
Post Office Address											
City	Newton	State	MA		ZIP	02458	Coun	try [	JS		
Name of Additio	nal Joint Inventor, if an	ıy:	[	] A [	etitic	on has been file	d for th	nis unsig	ned in	ventor	
Given Na	ame (first and middle [if any	<u>(</u> ])				Family Nar	me or S	Sumame		-	
Inventor's Signature		·						Da	c te Δ		7
Residence: City		State		Cou	intry		<u>.</u>	Citize	nship	ÂN -	LUH.
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### **DECLARATION**

# ADDITIONAL INVENTOR(S) Supplemental Sheet Page \_\_1 of \_\_1

				i								
	<u> </u>											
Name of Addition	<u> </u>	A petition has been filed for this unsigned inventor										
Given Na		Family Name or Surname										
N	Iichael J.			Cima								
Inventor's Signature								Date				
Residence: City	Winchester	State	MA		ountry	US		Citizenship		US		
Post Office Address	184 Mystic Valley	184 Mystic Valley Parkway										
Post Office Address							<del></del>					
City	Winchester	Winchester State MA ZIP 01890 Cool						US				
Name of Addition	nal Joint Inventor, if any	<b>/</b> :			A petitio	on has been fil	ed for thi	s unsigne	d inve	ntor		
Given Na	me (first and middle [if any]	)	Family Name or Surname									
Rol	Langer											
Inventor's Signature	SN	1/	7	2	<u> </u>		9/29/	20				
Residence: City	Newton	State	MA		Country			Citizenship U.				
Post Office Address	77 Lombard Stree	et										
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DEC 1 8 2000

STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner. John T. Santini, Jr., Michael J. Cima, and Robert S. Langer
Application No./Patent No.: 09/665,303 Filed/Issue Date: September 19, 2000
Entitled: MICROCHIP DRUG DELIVERY DEVICES
Massachusetts Institute of Technology , a Corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:
1. X the assignee of the entire right, title, and interest; or
2. an assignee of an undivided part interest
in the patent application/patent identified above by virtue of either:
A. [x] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
OR ·
B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown bel
1. From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
Reel, Frame, or for which a copy thereof is attached.  2. From: To:
[ ] Additional documents in the chain of title are listed on a supplemental sheet.
<ul> <li>Copies of assignments or other documents in the chain of title are attached.         [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document)         must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]     </li> </ul>
The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.
Bate Signature
JOHN H. TURNER, JR.
TASSOCIATEDIA EDITOR TECHNOLOGY LICENSING OFFICE
Title

#### **ASSIGNMENT**

We, John T. Santini, Jr. of 64 Winslow Road, Belmont, Massachusetts 02478, Michael J. Cima of 184 Mystic Valley Parkway, Winchester, Massachusetts 01890, and Robert S. Langer of 77 Lombard Street, Newton, Massachusetts 02458, in consideration of ten dollars and other valuable consideration paid to us by Massachusetts Institute of Technology, a corporation of the Commonwealth of Massachusetts, having its principal place of business at 77 Massachusetts Avenue, Cambridge, Massachusetts 02139, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Massachusetts Institute of Technology, its successors and assigns, the entire interest for the United States of America, and its territories and all foreign countries and jurisdictions, including all rights of priority under the International Convention for the Protection of Industrial Property, in a certain invention or improvement in "Microchip Drug Delivery Devices" described in U.S. Serial No. 09/665,303 filed in the United States Patent and Trademark Office on September 19, 2000, by John T. Santini, Jr., Michael J. Cima, and Robert S. Langer, which is a continuation-in-part of U.S. Application Serial No. 09/022,322 filed in the United States Patent and Trademark Office on February 11, 1998, now U.S. Patent No. 6,123,861 which will issue September 26, 2000, which is a continuation-in-part of U.S. Patent Application Serial No. 08/675,375 filed in the United States Patent and Trademark Office on July 2, 1996, now U.S. Patent No. 5,797,898 which issued August 25, 1998, and in all Letters Patent of the United States and its territories and all foreign countries and jurisdictions which may or shall be granted on said invention, or any parts thereof, or on said application, or any provisional, divisional, continuation, continuation-inpart, reissue, or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns, but at its or their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its territories and in all other foreign countries and jurisdictions to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation, and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

Title: "Microchip Drug Delivery Devices" By: John T. Santini, Jr., Michael J. Cima, and Robert S. Langer Filed: September 19, 2000

ASSIGNMENT

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said

application or applications based thereon to said corporation, its successors and assigns.
WITNESS my hand and seal this 3 <sup>eq</sup> day of October, 2000.
John T. Santini, Jr.
John 1. Sandin, Jr./
County of Massachusetts )  County of Middle Sex  Then personally appeared the above named John T. Santini, Jr. and acknowledged the foregoing instrument to be his free act and deed, before me this 3rd day of
My Commission expires: 11/04/05

Title: "Microchip Drug Delivery Devices"
By: John T. Santini, Jr., Michael J. Cima, and Robert S. Langer
Filed: September 19, 2000
ASSIGNMENT

WITNESS my hand and seal this 16th day of October, 2000.
Muly Cu
/Mickael J. Cima
Commonwealth of Massachusetts ) County of Mullines /
Then personally appeared the above named Michael J. Cima and acknowledged the foregoing instrument to be his free act and deed, before me this
Frances Mongs
My Commission expires:

Title: "Microchip Drug Delivery Devices"
By: John T. Santini, Jr., Michael J. Cima, and Robert S. Langer
Filed: September 19, 2000
ASSIGNMENT

WITNESS my hand and seal this $\frac{29\%}{29\%}$ day of $\frac{\text{September}}{\text{September}}$ , 2000	0.
Robert S. Langer	
County of Middle X	
Then personally appeared the above named Robert S. Langer and acknowledged the foregoing instrument to be his free act and deed, before me this 29th day of 2000.	
Constance J. Boal	
My Commission expires: 11/04/05 Notary Public	